

Raybow USA at a Glance

Raybow USA delivers
cGMP and non-GMP products
from an FDA-inspected facility in
Brevard, North Carolina, USA.

14,400
sq. ft.
Facility

60%
Ph.D.
Chemists

PR&D
cGMP
Med-Chem

Pre
Clinical

Phase
I

Phase
II

Phase
III

Registration

Commercial

Custom
Manufacturing

Brevard Site

Jiuzhou Pharma Worldwide



Key Analytical Instrumentation

400 MHz NMR
LC/MS Triple Quad
HPLC (UV, DAD, RI, CAD)
XRPD, DSC and Particle Size Analysis
UPLC/MSD with Fraction Collectors
GC/MS, HS-GC and GC-FID
FTIR, cKF, vKF, and pH/Conductivity
Prep-HPLC (UV, DAD)

Comprehensive
Process
Development

Up to
Multi-kg
cGMP Production

Reference
Standard
Qualification

On-Site
Analytical
Support

For Additional Information

Raybow USA

158 McLean Rd Brevard, NC USA 28712

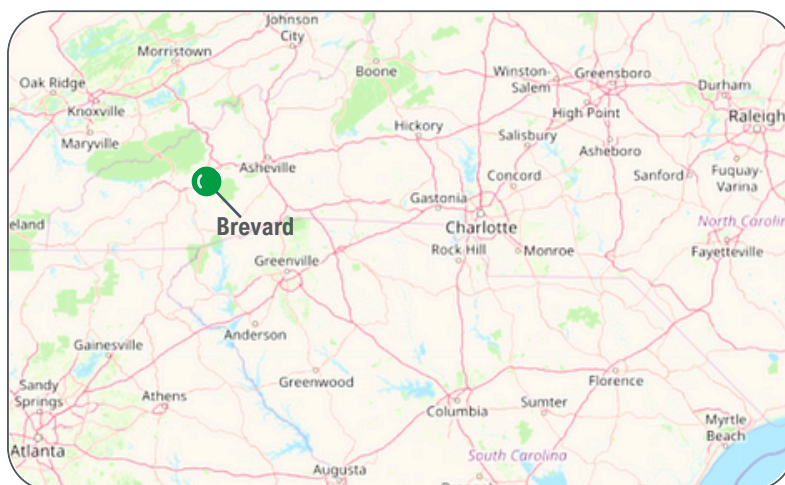
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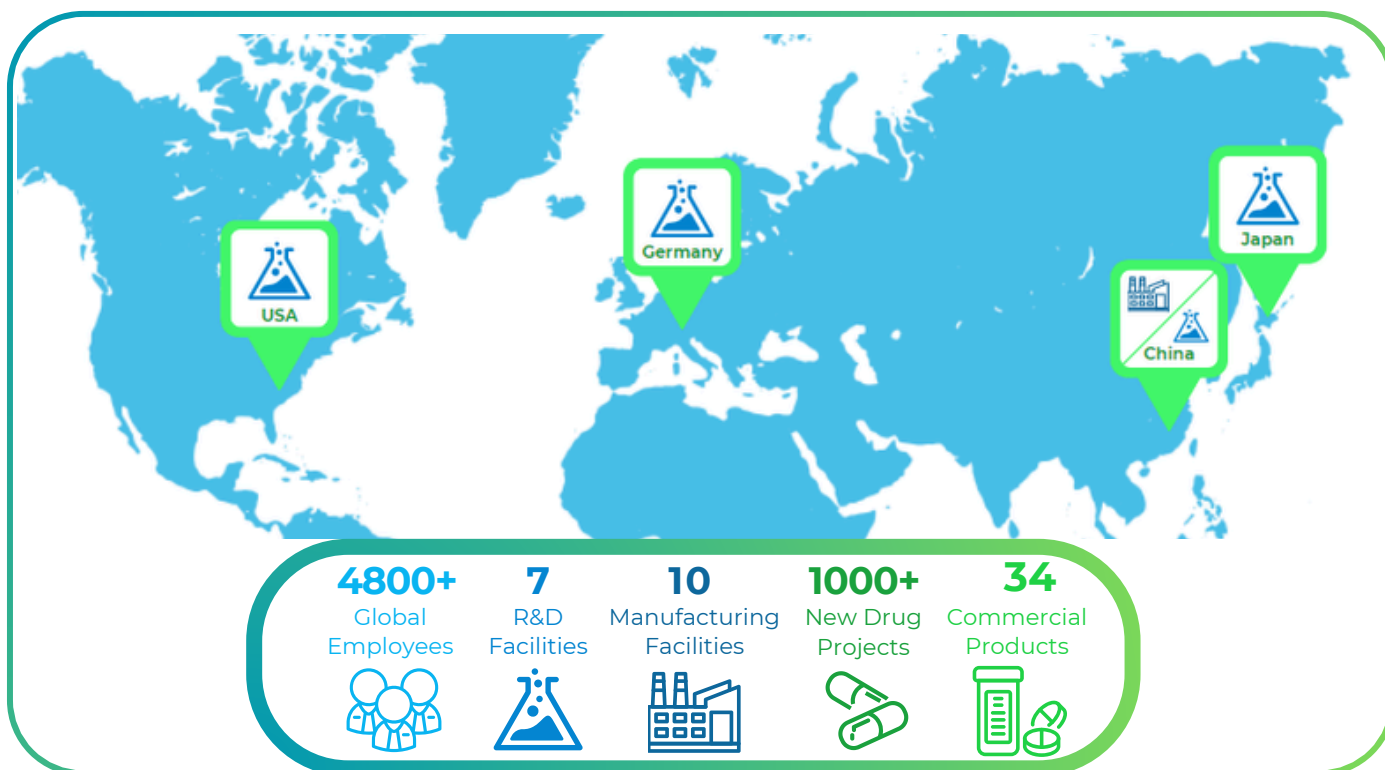
Robert Geiger, MBA, Ph.D.

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Drive time from AVL Airport: 30 minutes



Raybow USA Customers Can Easily Access Worldwide Facilities



Worldwide Capabilities Include

Large Scale API Manufacturing
(up to 10,000 L Reactor)

Flow Chemistry
(up to 100 ton/year)

High Pressure Reactions

High Temperature Reactions
(up to 350 °C)

Cryogenic Reactions

Enzymatic Reactions

Chiral Separations

High Potency Workshops

Peptide & Conjugate Drug Development

Formulation R&D and Production